Each

Dart Aerospace Ltd. Thursday, 2/9/2006 1:42:29 PM Date: User: Kim Johnston **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : 350/212/130 BASKET LID Job Number : 25758B : 10193 **Estimate Number** : N/A Part Number : D2512 P.O. Number S.O. No. : N/A This Issue : 2/9/2006 **Drawing Number** . D2512 REV D1 : NC : N/A **Project Number** Prsht Rev. : N/A : LARGE FAB ASSY : D1 **Drawing Revision** First Issue AIU: : 25756B Material **Previous Run Due Date** : 3/7/2006 Qty: 1 Um: Written By Checked & Approved By Added D2012-117 for D130-701-041 Comment RF **Additional Product** Job Number: Seq. #: Machine Or Operation: Description: M304TS0750W065 304 SQ Tube.75x.75x.065W 1.0 Comment: Qty.: 45.7594 f(s)/Unit Total: 45.7594 f(s) Pick: 3/4"x3/4" 304/316 SS tube .063" wall DD Batch: **BM10**00033 06.03.16 2.0 D31663 Basket Hoop Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch PD 1 D3166-3 Basket Hoop Ob-03-16 3.0 D2506 Placard Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch

B24875

Spacer Bushing

2.0000 Each(s)

Batch B24813 PD

4.0

1 D2506

D23271

Pick:

Qty Part Number

2 D2327-1

Comment: Qty.:

Label Plate

Total:

Description

Bushing

2.0000 Each(s)/Unit

0603-16

Dart Ae	rospace	Ltd							
W/O:		There is a second of the secon	W	ORK ORDER CHANGES					
DATE STEP		PR	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•							
Part No		PAR #:	Fault Cat	egory: NC	R: Yes	No DQ	A:	_ Date: _	
					QA: N	/C Close	d:	Date: _	
NCR:			WORK OR	DER NON-CONFORMANCE	E (NCR	3)			
	1	Description of NC		Corrective Action Section B		Verific	nation	Annexal	Ammanual
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Approval Chief Eng	Approval QC Inspector
		•		,					
					*				

NOTE: Date & initial all entries

,	a Johnston Process Sheet	
Customer:	CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130	BASKET LID
Job Number:	25758B Part Number: D2512	
Job Number:	201905 Part Number, 22012	
Seq. #:	Machine Or Operation: Description :	
5.0	D22321 Hinge	1161111111111111
Comme	ent: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick:	
	Qty Part Number Description Batch	
	2 D2232-1 Hinge plate <u>623445</u>	(D) Ob 0>216
6.0	D2581 Mounting Bracket	10 Op. 02-16
Comme	ent: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s)	140014 0011 100
	Pick:	
	Qty Part Number Description Batch 2 D2581 Mounting Bracket £356354	D 06:03:16
7.0	M304EX07516F Expanded Metal Flat Stai	180011001
Comme	ent: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s)	
	Pick: Qty Part Number Description Batch	
	18 sf M304EX0.75-16F Expanded Metal MODA30	PD 06-03-21
8.0	LARGE FAB 1 LARGE FABRICATION RESOURCE 1	
	1 24 1 14 1 14 1 14 1 1 1 1 1 1 1 1 1 1	
Comme	ent: LARGE FABRICATION RESOURCE 1	
	1-Cut 3/4" x 3/4" square tubing as per Dwg D2512	
	2-Cut (4) D2236 From D3166-3	
	3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305	
	4-D2012-117/is ingfluded in D3172-041 EC130 Besket Base BOW.	
	Pick:////// Qty Hant Number // Description // Batch	
	2 DZB12/114 CIEVIS W VVVVVVVVV	\bigcirc
	5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required	1D 06-03-21

Dart Ae	rospace	e Ltd						
W /O:			WO	RK ORDER CHANGES	3			
DATE	STEP	PRO	PROCEDURE CHANGE			Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				•				
Part No		PAR #:	Fault Categ	ory:	NCR: Yes	No DQA:	 	86/20/2
						C Closed:	Date: _	
NCR:			WORK ORDE	R NON-CONFORMAN	CE (NCR)		
DATE		Description of NC	Corrective Action Section B			Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
	-							

NOTE: Date & initial all entries

Date: Thursday, 2/9/2006 1:42:29 PM Kim Johnston User: **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 25758B Part Number: D2512 Job Number: **Machine Or Operation:** Seq. #: **Description:** DDIMENSIONAL & WELDING INSPECTION QC9/6 9.0 Comment: DDIMENSIONAL & WELDING INSPECTION POWDER COATING 10.0 POWDER COATING M **Comment: POWDER COATING** Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 SPRAY. M Comment: HAND FINISHING RESOURCE #1 Batch: M10003

Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4

INSPECT POWDER COAT/CHEMICAL CONVERSIO

POWDER COAT/CHEMICAL CONVERSION

Job Completion

12.0

QC3



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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	By Date Qty Approval Chief Eng / Prod Mgr Approval QC Inspector							
		·								
Part No	:	PAR #: Fault Category:	NCR: Yes No DQA: Date:							

QA: N/C Closed: ____ Date: _

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC		Corrective Action Section E	}	Verification	Approval Chief Eng	A		
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC Inspector		
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NOTE: Date & initial all entries





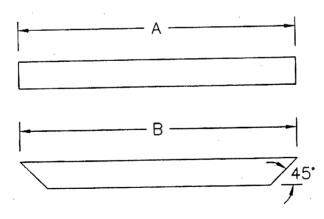
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	0111101	4	eff	D2512 SHEET 1 OF 4
	DATE	<u> VA</u>	1 4	TITLE SCALE
		4.19		BASKET LID ASSEMBLY (350/212) NTS
_	Α		95.11.21	NEW ISSUE
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
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RELEASED

1			CH CH	D2512
	DATE	. VA	1	TITLE SCALE
	01.0	4.19		BASKET LID ASSEMBLY (350/212) NTS
	Α		95.11.21	NEW ISSUE
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
	С		99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
	D		01.04.19	CHANGE HINGE
	וע	dean	03 01. 20	ADD 02012-117 FOR 0130-701-041
	02	del	04,09.20	TACK WELD ANT-THIN AREA
٠,	~	D2510	DACKET	LID ASSEMBLY

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7		30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



SHOP COPY RETURN TO

D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

ENGINEERING UNCONTROLLED COPY

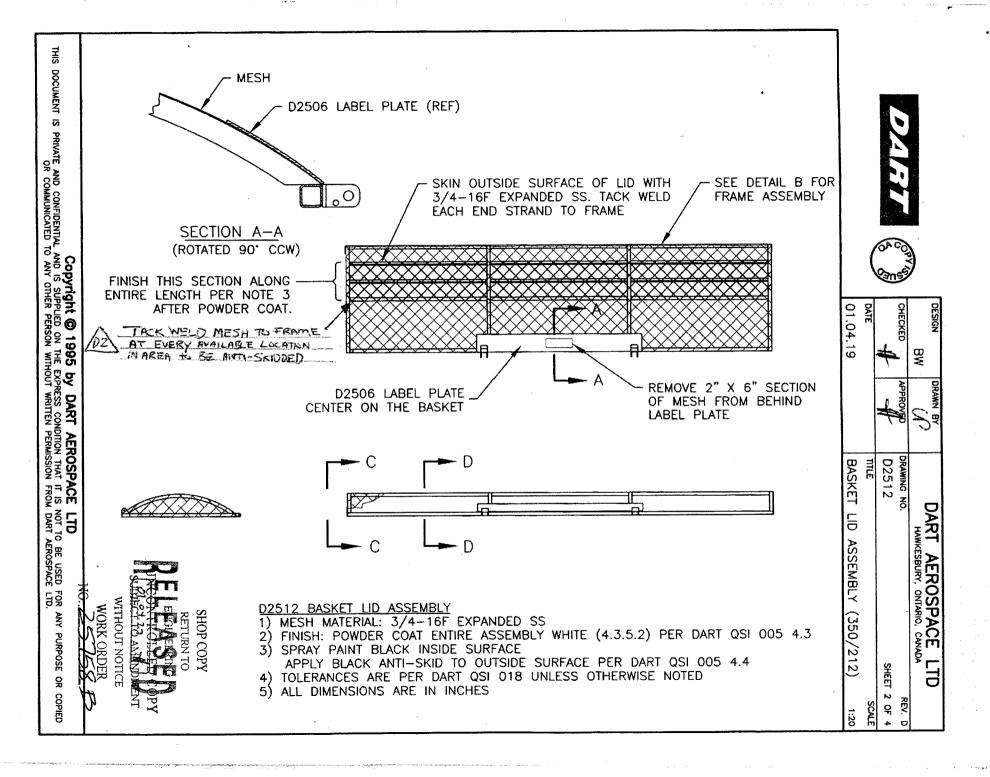
MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARECTUBINGMENT TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TO THE TOLERANCE OF THE PER DART QSI 018 UNLESS OTHERWISE NOTED TO THE PER DART QUARTE TO THE PER DAR

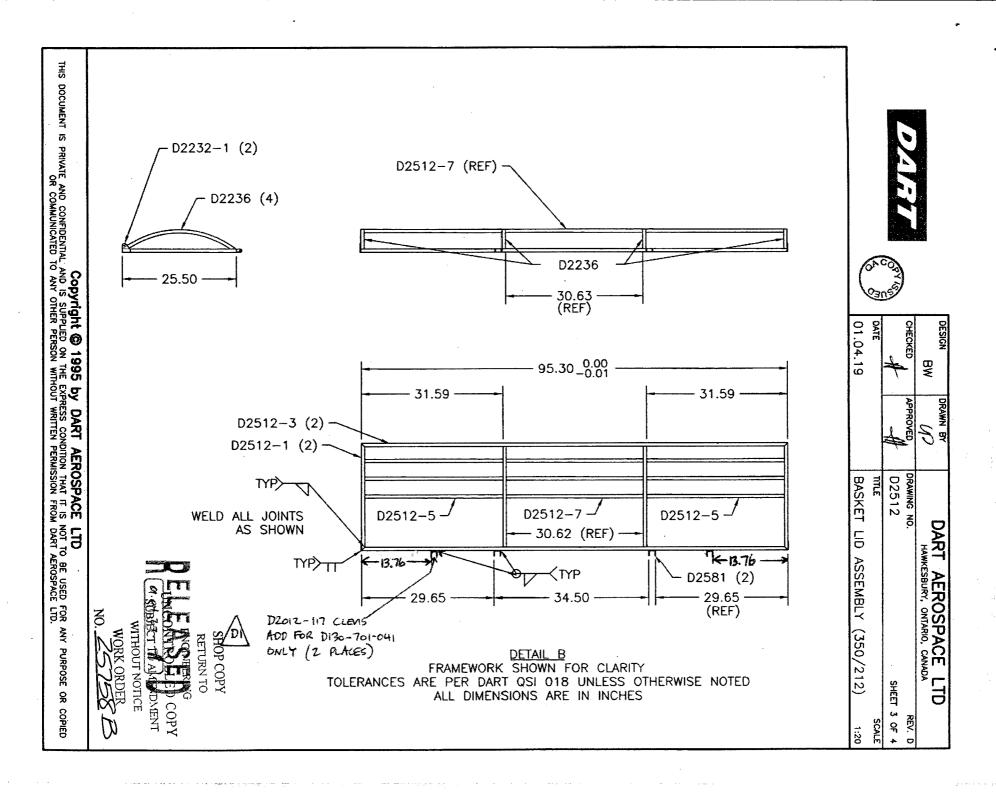
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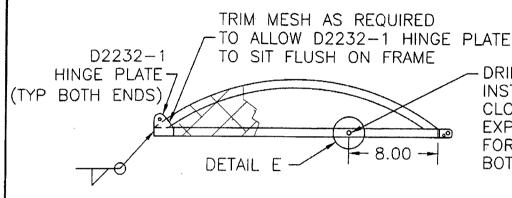
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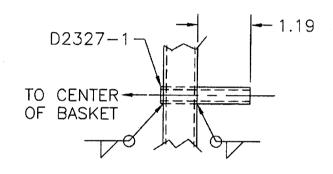


DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	APPROVED	DRAWING NO.	REV.	D
	TI	D2512 SHEET	4 OF	4
DATE		TITLE	SCA	LE
01.04.19		BASKET LID ASSEMBLY (350/212)	1	:8

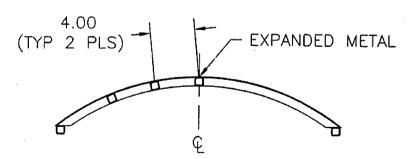


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

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WORK ORDER

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